Combined De ration and Power of Attorney for Pant Application

Docket Number: 38-21(15749)B As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated w next to my name. I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled Nucleic Acid Sequences from Cyanidium caldarium and Uses thereof, the specification of which is filed herewith unless the following box is checked: \boxtimes was filed on April 03, 2000 : as United States Application Number 09/540,235; and was amended on _____ (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56. I hereby claim foreign priority benefits under 35 U.S.C. § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application, which designated at least one country other than the United States listed below, and have also identified below any foreign application for patent or inventor's certificate, or PCT international application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s) Priority Claimed ☐ Yes ☐ No (Application No.) (Country) (Day/Month/Year Filed) ☐ Yes ☐ No

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below.

60/128,439 (Application No.)

(Application No.)

04/06/1999 (Filing Date)

(Country)

Pending (Status)

(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Lawrence M. Lavin, Jr. Dennis R. Hoerner, Jr. Richard H. Shear

Robert A. Auchter, Reg. No. 38,069 Jeffrey I. Auerbach, Reg. No. 32,680 Melvin L. Barnes, Jr. Reg. No. 38,375 William D. Belanger, Reg. No. 40,509 Michael J. Bell, Reg. No. 39,604 John A. Bendrick, Reg. No. 341,612 Celine T. Callahan, Reg. No. 34,301 Cono A. Carrano, Reg. No. 39,623 June E. Cohan, Reg. No. 43,741 Joseph V. Colaianni, Reg. No. 39,948 Chris Comuntzis, Reg. No. 31,097 Mary S. Consalvi, Reg. No. 32,212 Jenny Wei-Chun Chen, Reg. No. 44,604 Ben M. Davidson, Reg. No. 38,424 Ross E. Davidson, Reg. No. 41,698 James F. Davis, Reg. No. 21,072 Thomas M. Dunham, Reg. No. 39,965 Thomas C. Fiala, Reg. No. 43,610 Joel M. Freed, Reg. No. 25,101 Vernon Randall Gard, Reg. No. 33,886 Alan M. Grimaldi, Reg. No. 26,599 Sharmini Nathan Green, Reg. No. 41,410 Alexander J. Hadjis, Reg. No. 36,540 Albert P. Halluin, Reg. No. 25,227 Leslie L. Jacobs, Jr., Reg. No. 40,659 Derek J. Jardieu, Reg. No. 44,483

Christopher L. Kelley, Reg. No. 42,714 Brian S. Y. Kim, Reg. No. 41,114

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Reg. No. 30,768 Reg. No. 30,914 Reg. No. 26,583

Richard H. Kjeldgaard, Reg. No. 30,186 Andrew R. Kopsidas, Reg. No. 42,759 David J. Kulik, Reg. No. 36,576 Viola T. Kung, Reg. No. 41,131 Robert C. Laurenson, Reg. No. 34,206

Joseph P. Lavelle, Reg. No. 31,036 Don F. Livornese, Reg. No. 32,040 Christopher A. Mathews, Reg. No. 35,944 David R. Marsh, Reg. No. 41,408 Joseph A. Micallef, Reg. No. 39,772 Erik B. Milch, Reg. No. 42,887 Anthony D. Miller, Reg. No. 34,394 Matthew J. Moore, Reg. No. 42,012 Karen L. Nicastro, Reg. No. 35,968 Bradley J. Olson, Reg. No. 40,750 Andrew Y. Piatnicia, Reg.No. 40,772 Timothy W. Riffe, Reg. No. 43,881 Andrea G. Reister, Reg. No. 36,253 Paul D. Roath, Reg. No. 45,045 Stephen J. Rosenman, Reg. No. 29,209 Timothy L. Scott, Reg. No. 37,931 Anthony W. Shaw, Reg. No. 30,104 J. David Smith, Reg. No. 39,839 Michael J. Songer, Reg. No. 39,841 Jennifer A. Tipsord, Reg. No. 40.205 William K. West, Reg. No. 22,057 Adam K. Whiting, Reg. No. 44,400 Robert J. Worrall, Reg. No. 37,969

Larry M. Lavin, Jr.
Patent Department, E2NA
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St. Louis, MO 63167
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

-		
Full name of sole or first invento		
Inventor's signature	Hane K. Frelle	08/29/2 Date
Residence	Wentzville, Missouri USA	7-4
Citizenship	USA	
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Inventor's signature		Date
Residence	Clayton, Missouri USA	
Citizenship	India	
Post Office Address	622 Forest Court Road, #35, Clayton, Missouri 63105	
Full name of third inventor		
Inventor's signature		Date
Residence	USA	
Citizenship	USA	
Post Office Address		

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As a below named inventor, I hereby declare that:

SEP 0 5 2000

Docket Number: 38-21(15749)B

My residence, post office address and citizenship are as stated below

(Application No.)

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I believe I am an original, first and joint inventor of the subject matter that is claimed and for which a patent is sought on the invention entitled <u>Nucleic Acid Sequences from Cyanidium caldarium and Uses thereof</u>, the specification of which is filed herewith unless the following box is checked:

			B con is enconed.		
X	was filed on April 03, as United States Appli was amended on	2000 ; ication Number <u>09/540,235</u> (if applicable).	5; and		
I hereby amende	state that I have review d by any amendment re	wed and understand the conferred to above.	tents of the above identified specification, incl	uding the cl	aims, as
I acknow	wledge the duty to discl	ose information that is mate	erial to patentability as defined in 37 C.F.R. §	1.56.	
States li applicati	sted below, and have als	so identified below any for	119(a)-(d) or § 365(b) of any foreign application application, which designated at least one couleign application for patent or inventor's certification on which priority is claimed.	ntry other the cate, or PCT	nan the United international
	g ippiioution(3)			Priority	Claimed
				☐ Yes	□ No
(Applica	tion No.)	(Country)	(Day/Month/Year Filed)		
				☐ Yes	□ No
(Applica	tion No.)	(Country)	(Day/Month/Year Filed)		
hereby	claim the benefit under	35 U.S.C. § 119(e) of any	United States provisional application(s) listed	below.	
60/128,4	39	04/06/1999	Pending		

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or under § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information that is material to patentability as defined in 37 C.F.R. § 1.56 that became available between the filing date of the prior application and the national or PCT international filing date of this application.

(Status)

(Filing Date)

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor Dane K. Fisher		
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Full name of third inventor		
Inventor's signature		Date
Residence	USA	
Citizenship	USA	
Post Office Address		